PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference H2379-01	FOR FURTHER ACTION	See item 4 below
International application No. PCT/JP2005/007864	International filing date (day/month/year) 26 April 2005 (26.04.2005)	Priority date (day/month/year) 28 April 2004 (28.04.2004)
International Patent Classification (8t See relevant information in Form I	h edition unless older edition indicated) PCT/ISA/237	
Applicant MATSUSHITA ELECTRIC INDUS	TRIAL CO., LTD.	

This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule $44\ bis.1$ (a).

2.	This REPORT consists of a total			
	In the attached sheets, any refere to the international preliminary r	ence to the written opinion of report on patentability (Chapt	the International Searching Authority should be read as a reference er I) instead.	
3.	This report contains indications	relating to the following item	s:	
	Box No. I	Basis of the report		
	Box No. II	Priority		
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		
	Box No. IV	Lack of unity of invention		
	Box No. V		Article 35(2) with regard to novelty, inventive step or industrial dexplanations supporting such statement	
	Box No. VI	Certain documents cited	·	
	Box No. VII	Certain defects in the inte	rnational application	
	Box No. VIII	Certain observations on th	ne international application	
4.	The International Bureau will conot, except where the applicant rdate (Rule 44bis .2).	mmunicate this report to des nakes an express request und	ignated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but er Article 23(2), before the expiration of 30 months from the priority	
•			Date of issuance of this report 14 November 2006 (14.11.2006)	
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland		ombettes	Authorized officer Masashi Honda	
	nile No. +41 22 338 82 70		e-mail: pt08@wipo.int	
Form 1	PCT/IB/373 (January 2004)		,	

PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION H2379-01 See paragraph 2 below Priority date (day/month/year) International filing date (day/month/year) International application No. 28.04.2004 26.04.2005 PCT/JP2005/007864 International Patent Classification (IPC) or both national classification and IPC Applicant MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer Facsimile No. Telephone No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/007864

Box	No. I	Basis of this opinion
1.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.		n regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ntion, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Add	itional comments:
		•
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/007864

Box No. V Reasoned statement under Rule 43bis. I(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
. Statement	:}F				
Novelty (N)	Claims	1-13	YE		
	Claims		NO		
Inventive step (IS)	Claims	1-13	YE		
	Claims		NO		
	•		•		
Industrial applicability (IA)	Claims	1-13	YE NO		
	Claims		M.		
. Citations and explanations:					
obvious to a party skil		the ISR describes the inventions art.			
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		·			